

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NA	MED APPLICANT	ATTY, DOCKET NO.
09/719757	VAN DYCK	D	
RICHARD L BYRNE			702 002116
700 KOPPERS AVENUE			
436 SEVENTH AVENUE			T/BEPP/00076
PITTSBURGH, PA 15219 1818		1.A. FILING DA	
		14 JUN 9	9 1 1 18414999111
NOTIFICATION OF MISS	SING REQUIREMENTS UNDI		TIJANZUUI
STATES 1	DESIGNATED/ELECTED OF	FICE MO/FO/TIS	
 The following items have been submit 	tted by the applicant or the IB to	the United States Pater	nt and Trademark Office as
☐ a Designated Office (37)	CFR 1.494),	,	
an Elected Office (37 CF U.S. Basic National Fee.	rR 1.495):		
Copy of the international applicat	ion in		
a non-English language.	ion ui.		
English.			
Translation of the international ap	pplication into English.		
Oath or Declaration of inventors(s	s) for DO/EO/US.		
Copy of Article 19 amendments.			
Translation of Article 19 amendm	ents into English.		
The International Preliminary Exa	imination Report in English and i	ts Annexes, if any.	
Preliminary amendment(s) filed	mational Preliminary Examination 15 DEC 00 and	on Report into English	•
☐ Information Disclosure Statement	(s) filed and	nd	•
Assignment document.			'
Power of Attorney and/or Change	of Address.		
Substitute specification filed			
Verified Statement Claiming Smal	l Entity Status.		
Priority Document.	Samuel 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Copy of the International Search F	teport (A) and copies of the refere	ences cited therein.	
. The following items MUST be furnish	ed within the period set forth bel	ow in order to complet	te the requirements for
cceptance under 35 U.S.C. 3/1:			
a. Translation of the application in	to English. Note a processing fe	e will be required if su	abmitted later than the
appropriate 20 or 30 months from	the priority date.		
Translation.	is defective for the reasons is	ndicated on the attac	hed Notice of Defective
b. Processing fee for providing the 30 months from the priority date (3)	37 CFR 1.492(f)).		
the International application number	tors, in compliance with 37 CFR er and international filing date.		
on the attached PCT/DO/I			
d. Surcharge for providing the oath (37 CFR 1.492(e)).	or declaration later than the app	propriate 20 or 30 mon	ths from the priority date
. Additional claim fees of \$ laim fee, are required. Applicant must su	as a large entity small about the additional claim fees or	entity, including any re cancel the additional o	equired multiple dependent claims for which fees are
ue. See attached PTO-875.			
LL OF THE ITEMS SET FORTH IN	2(a)-2(d) AND 3 ABOVE MUS	F BE SUBMITTED V	VITHIN ONE MONTH
ROM THE DATE OF THIS NOTICE	OR BY 🗌 21 OR 🗷 31 MONT	HS FROM THE FR	ORITY DATE FOR
HE APPLICATIO N, WHICHEVER IS	LATER. FAILURE TO PRO	PERLY RESPOND	WILL RESULT IN
BANDONMENT.			
he time period set above may be extended FR 1.136(a).	d by filing a petition and fee for e	extension of time unde	r the provisions of 37
Translation of the Annexes MUST be s	ubmitted no later that the time re	riod set above or the a	nnexes will be cancelled
ote processing fee will be required if sub-	mitted later than 30 months from	the priority date.	
The Article 19 amendments are cance (4(d)) or 30 (37 CFR 1.495(d)) months fr	elled since a translation was not	provided by the approp	oriate 20 (37 CFR.
pplicant is reminded that any communicated the second that any communicated the second that are the second	tion to the United States Patent at e U.S. application no. shown abo	nd Trademark Office nove. (37 CFR 1.5)	nust be mailed to the
A copy of this notice Managed:			re.
_	Notice of Defective Translation		1. /
PTO-875	or porcoure translation	Vonda	M. Wallace V M
ORM PCT/DO/EO/905 (December 1997))	Telephone: 70:	
			· · - -